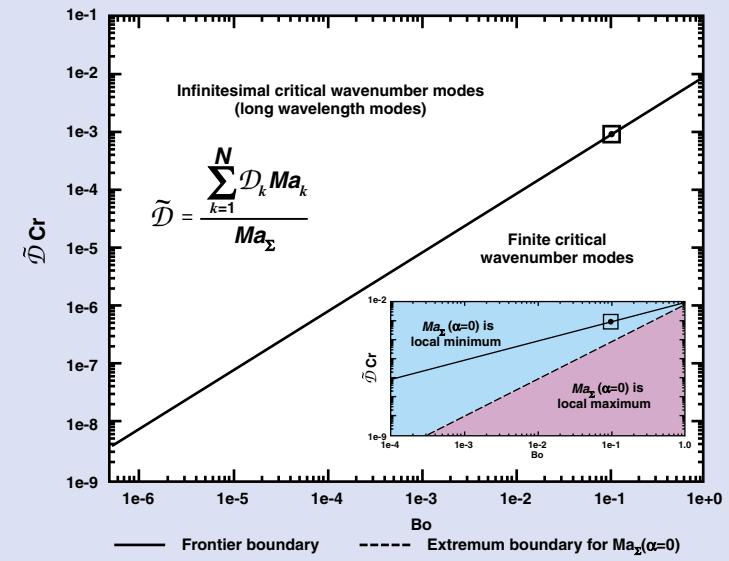
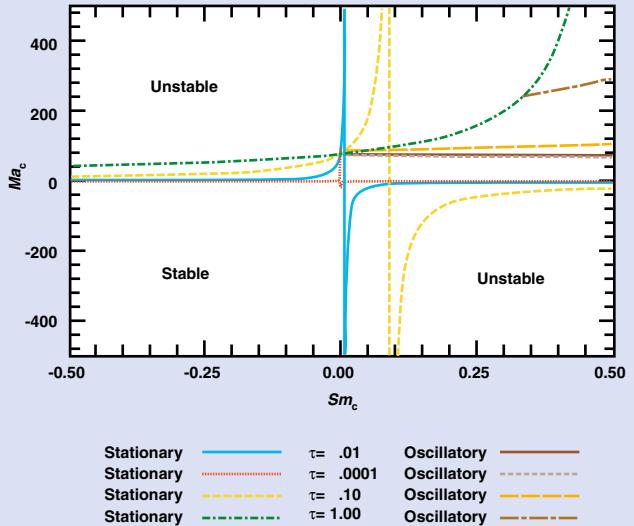


# Thermocapillary and Multicomponent Stability Maps in various Parameter Spaces



Frontier point boundaries in  $(Bo, \tilde{D} Cr)$  space. The dashed line in the insert is the extremum boundary for  $Ma_2(\alpha=0)$ . Above the dashed line,  $Ma_2(\alpha=0)$  is a local minimum, below this line is a local maximum.



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